Proposals for thermal and gas based power projects in Andhra Pradesh

2811. DR. DASARI NARAYANA RAO: Will the Minister of POWER be pleased to state:

(a) the number of proposals for thermal and gas based power projects received from Andhra Pradesh during the 8th and 9th Five Year Plans for Techno-Economic Clearance with details of each of them and their present status;

(b) the share of Public and Private Sectors in these proposals; and

(c) how many of these proposals are going to materialize within the next two years and the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (c) 17 proposals for setting up thermal and gas/naphtha based power projects have been received from Andhra Pradesh during Eighth and Ninth five year plans for Techno-Economic Clearance of the Central Electricity Authority (CEA). Out of these, 10 proposals were in the private sector and 7 in the public sector. The details of these proposals and their present status are enclosed as statement (*See* belw).

Out of 17 proposals, 11 were accorded TEC by CEA and 4 projects have already been commissioned. During the next two years (2001-03), the following projects are likely to be commissioned.

Sl. No.	Name of Project	Likely date of Commissioning
1.	Simhadri TPS Unit-I 500 MW -NTPC Unit-II 500 MW	3/2002 2/12/2002
2.	Vemagiri CCGT GT-I 107 MW Vemagiri Power Gen Co. ST-I 51 MW	20 months from financial closure. 22 months from financial closure.

Statement

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Details of proposals for Thermal/gas based power projects in Andhra Pradesh received during 8th and 9th Five Year Plans for Techno-Economic Clearance of CEA.

Sl. No.	Name of the project & Executing Agency	Type of fuel	Capacity (MW)	Date of receipt of DPR	Date of Accord of TEC	Present Status
PRIVATE SECTOR						
1.	Godavari CCGT M/s Spectrum Power Generation Ltd.	Natural Gas/ Naphtha	208	1/93	19.7.93	Commissioned
2.	Jegurupadu CCGT M/s GVK Industries Ltd.	Natural Gas/ Naphtha	216	4/93	25.11.93	Commissioned
3.	Vishakhapatnam TPS M/s Hinduja National Power Corp. Ltd.	Coal	2×520	3/96	25.7.96	Financial closure yet to be achieved
4.	Ramagundam TPS M/s BPL Power Projects AP Ltd.	Coal	2×260	2/97	26.6.97	Financial package approved. Financial closure yet to be achieved
5.	Kondapalli CCGT M/s Kondapalli Power Corp. Ltd.	Naphtha	350	3/97	22.1.98	Commssioned
6.	Krishnapatnam 'B' TPS M/s BBI Krishnapatnam Power Co.	Coal	2×260	10/97	16.6.98	Financial closure yet to be achieved
7.	Vemagiri CCGT M/s Ispat Power Co. Ltd.	Naphtha	492	10/98	14.1.99	Financial closure yet to be achieved.

Sl. No.	Name of the project & Executing Agency	Type of fuel	Capacity (MW)	Date of receipt of DPR	Date of Accord of TEC	Present Status
8.	Krishnapatnam 'A' TPS M/s GVK Power (Krishnapatnam) Ltd.	Coal	2×260	2/2000	—	Scheme returned as essential inputs are yet to be tied up.
9.	Konaseema CCPP M/s Konaseema EPS Power Ltd.	Natural Gas	445	12/ 2000	—	DPR under examination.
10.	Jegurupadu CCPP St. II M/s GVK Industries Ltd.	Natural Gas	230	3/2001	—	DPR under examination.
	PUBLIC SECTOR					
11.	Kothagudam TPS St. V APSEB	Coal	2×250	3/93	9.12.98	Commissioned
12.	Rayalaseema TPS St. II APSEB	Coal	2×210	4/93	19.7.93	The project could not be taken up earlier due to financial constraints. LOI since issued to Chinese company to execute the project. Revised cost estimates cleared by CEA on 5.3.2001.
13.	Simhadri TPS NTPC	Coal	2×500	7/95	12.8.96	Under execution, Unit-I likely to be commissioned in 3/2002 and unit II in 12/2002

Sl. No.	Name of the project & Executing Agency	Type of fuel	Capacity (MW)	Date of receipt of DPR	Date of Accord of TEC	Present Status
14.	Hyderabad Metro CCGT St. I NTPC	naphtha	650	8/95	—	Scheme returned as essential inputs were not tied-up
15.	Kothagudam TPP VI APSEB	Coal	2×250	5/97	—	-do-
16.	Ramagundam St. III NTPC	TPSCoal	1×500	9/98	29.4.99	Order for main plant yet to be finalised by NTPC.
17.	Vemagiri CCPP APGENCO	Natural Gas	700	4/2000	—	Scheme returned as essential inputs were not tied up.

Total number of private sector proposals-	10-	4541 MW
Total number of public sector proposals -	7-	4270 MW
TOTAL:	17	8811 MW